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**From:** Bray, Brandon [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=1C3FBC7044554E13AC56FB9A326EE1B3-BRAY, BRAND]  
**Sent:** 9/26/2019 8:40:55 PM  
**To:** Scott Mouw [smouw@recyclingpartnership.org]  
**CC:** Dylan de Thomas [ddethomas@recyclingpartnership.org]  
**Subject:** RE: TO SCHEDULE: AR Recycling System Mapping subgroup follow-up call

Thanks very much for this feedback, Scott! This is super helpful. We couldn't manage to get a mapping group call scheduled this week; hopefully it can happen next week, and I will incorporate your comments into the next revision to the brainstorming doc.

Brandon Bray  
Physical Scientist  
U.S. EPA Office of Resource Conservation and Recovery  
Resource Conservation and Sustainability Division  
Sustainable Materials Branch  
(703) 308-7253

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**From:** Scott Mouw <smouw@recyclingpartnership.org>  
**Sent:** Tuesday, September 24, 2019 9:06 AM  
**To:** Bray, Brandon <Bray.Brandon@epa.gov>  
**Cc:** Dylan de Thomas <ddethomas@recyclingpartnership.org>  
**Subject:** RE: TO SCHEDULE: AR Recycling System Mapping subgroup follow-up call

Hi Brandon,

So sorry to have been slow to respond to this - **Ex. 6 Personal Privacy (PP) / Disc. of personal matters**  
**Ex. 6 Personal Privacy (PP) / Disc. of personal matters** But for what it's worth,  
here is some feedback on the slides you sent:

- On Slide 2, in the generator row, you have "Public" but I think that needs to be expanded to say "public space"
- There is kind of a mix of things in the Collector's row of types of collection and types of collection actors – seems that should maybe be split out somehow so that types of collection (curbside, dropoff, redemption, etc) is show separately from actors: private haulers, local governments, self-haulers, etc. Maybe the way to split that is to use the transporter row below...
- The transporter row also has one-kind of infrastructure (transfer station) mixed with actors (haulers, self haul) and seems that should be reconciled. Local governments can be added as transporters.
- The first round of Sorters would include MRFs as well as scrap dealers and actors like paper packing plants
- Transporters from there would generally fall into the realm of trucking and rail, but also ship export
- The second round of sorters would include reclaimers and beneficiaries

Hope this is helpful!

Scott

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**From:** Bray, Brandon <Bray.Brandon@epa.gov>  
**Sent:** Thursday, September 19, 2019 9:55 AM  
**To:** Debra Kantner <dkantner@erefndn.org>; srobinson@wm.com; brian\_hawkinson@afandpa.org; will.sagar@serdc.org; Trina Matta <trina.matta@greenblue.org>; Scott Mouw <smouw@recyclingpartnership.org>  
**Cc:** Boxman, Suzanne <boxman.suzanne@epa.gov>; Ganguli, Swarupa <Ganguli.Swarupa@epa.gov>; Vance, Ronald

<Vance.Ronald@epa.gov>; Villamizar, Nicole <Villamizar.Nicole@epa.gov>

**Subject:** TO SCHEDULE: AR Recycling System Mapping subgroup follow-up call

Dear America Recycles Recycling System Mapping subgroup,

Thank you again for a productive conversation at Resource Recycling! We made some very good progress towards mapping out the U.S. recycling system. Since our meeting in New Orleans, I have cleaned up what we started drafting; see attached. I've put what we discussed in a few different formats (high-level, full system, and step-by-step) to help think through gaps in a couple different ways.

As far as next steps for this conversation, we are hoping to set up one or more opportunities for this group (or subsets of this group, per availability) to meet remotely leading up to the next AR Measurement Workgroup meeting on 10/3 (1-2:30 PM ET). Please complete the Doodle at this link so we can try to coordinate one or two times next week: <https://doodle.com/poll/cpyawivxxdg739k2> (Note that all of the times in this poll are Eastern!)

Leading up to our meeting(s) next week, it would be immensely helpful if you all could look over the cleaned-up version of our brainstorming map that I've attached and start thinking through (1) any gaps in the layers that we've already discussed; (2) nodes to fill in the layers that we've not yet discussed; and (3) solutions to the questions identified on slide 2.

Looking forward to continuing this valuable conversation with all of you!

-Brandon

Brandon Bray  
Physical Scientist  
U.S. EPA Office of Resource Conservation and Recovery  
Resource Conservation and Sustainability Division  
Sustainable Materials Branch  
(703) 308-7253

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